

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19532	(antenna with beam)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:09
L2	0	1 and (speading adj3 factor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:09
L3	220	1 and (spreading adj3 factor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:58
L4	5	3 and (root with (channel or channeliz\$3 or channelization) with code)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:11
L5	0	("7103026").URPN.	USPAT	OR	OFF	2007/01/23 09:24
L6	1	("5204876").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:25
L7	1	("5204876").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:27
L8	146	3 and minimum	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:56
L9	3	8 and PDSCH	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:28
L10	8	8 and \$3DSCH	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:28
L11	8	("4901307"   "5103459"   "6088324"   "6215814"   "6222875"   "6240282"   "6532250"   "6580747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:48
L12	1	3 and (minimum adj4 spread\$3) and (maximum adj4 rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/23 09:57
L13	72	minimum adj9 (spreading adj3 factor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:58
L14	23	13 and (maximum adj4 rate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:58
L15	17	14 and (channelization adj3 code)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:59

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L16	17	15 and (root or base)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:48
L17	4	16 and (select\$4 with (minimum adj5 (SF or (spread\$3 adj3 factor))))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:50
L18	9	("6879576" or "6532250" or "6804307" or "20020006156" or "20030081584" or "20020172180" or "6879576" or "20030224798" or "6580747" or "20010012301").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:18
L19	7	18 and select\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:34
L20	3	18 and (select\$3 same (beam or antenna))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:26
L21	6	18 and select\$3 and (antenna or beam)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:49
L22	13	select\$3 with (minimum adj4 (SF or (spread\$3 adj3 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 12:44
L23	1	"20050174930".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 12:57
L24	1	"6979576".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 12:58
L25	0	24 and maximum and minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 12:57
L26	0	24 and maximum adj2 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:36
L27	6	18 and (maximum adj4 rate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:00
L28	5	27 and (minimum adj2 (SF or (spread\$3 adj2 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:33
L29	0	28 not 27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:05
L30	1	27 not 28	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:05

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L31	3	28 and base	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:23
L32	1	("20020097740".pn.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:23
L33	1	32 and (minimum adj2 (SF or (spread\$3 ad2 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:31
L34	42	((spread\$3 adj2 factor) or SF) with ((beam or antenna) near3 number)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:40
L35	3	34 and (minimum adj2 (SF or (spread\$3 ad2 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:33
L36	1	34 and maximum adj2 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 13:36
L37	6	34 and (equation same (sf or (spread\$3 adj2 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:11
L38	738	(equation with (sf or (spread\$3 adj2 factor)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:11
L39	4	38 and ((SF or (spread\$3 adj2 factor)) with (number near3 (antenna or beam)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:14
L40	35	38 and (number near3 (antenna or beam))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:14
L41	0	18 and (packet near3 schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:21
L42	3	("20020097740" or "20030016640" or "20030123384").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:20
L43	0	42 and (packet near3 schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:20
L44	0	18 and (packet with schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:21
L45	0	42 and (packet with schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:22

## EAST Search History

L46	9	3 and (packet near3 schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:27
L47	10	3 and (packet with schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:28
L48	1	47 not 46	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:28
L49	1	"6804307".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:28
L50	0	45 and (packet with schedul\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:29
L51	12	18 or 42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:29
L52	1	51 and schedul\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:31
L53	1	"20030117989".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:30
L54	1	53 and schedul\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 14:44
L55	9	3 and (schedul\$3 with (beam or antenna))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 15:20
L56	1	"6895258".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 15:21
L57	1	56 and (quality adj2 service)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 15:33
L58	0	56 and SF	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 15:33
L59	1	56 and (spread\$3 adj3 factor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 15:34